L Number	Hits	Search Text	DB	Time stamp
1	2	6694884.pn.	USPAT;	2004/10/19 12:50
			US-PGPUB; EPO; JPO;	12:50
			DERWENT;	
			IBM_TDB	
3	241	(cartridge or cassette) same ribbon	USPAT;	2004/10/19
		same memory	US-PGPUB; EPO; JPO;	12:53
			DERWENT;	
			IBM_TDB	
4	488698	supply same circuit	USPAT;	2004/10/19
ļ			US-PGPUB; EPO; JPO;	12:53
			DERWENT;	
			IBM TDB	
6	10347	memory near bank	USPAT;	2004/10/19
,			US-PGPUB;	12:54
1			EPO; JPO; DERWENT;	
			IBM TDB	
7	3	, , , , , , , , , , , , , , , , , , ,	USPAT;	2004/10/19
		same memory) and (supply same circuit))	US-PGPUB;	12:55
		and (memory near bank)	EPO; JPO;	
			DERWENT; IBM TDB	
5	30	((cartridge or cassette) same ribbon	USPAT;	2004/10/19
		same memory) and (supply same circuit)	US-PGPUB;	13:17
			EPO; JPO;	
			DERWENT; IBM TDB	
8	4	("4797018" "5049898" "5365312"	USPAT	2004/10/19
		"6428132").PN.		13:06
9	5	,	USPAT	2004/10/19
<u> </u>	3	"4797018" "4851875").PN. 6604465.pn.	HCDAT.	13:15 2004/07/26
		0004403.pm.	USPAT; US-PGPUB;	17:11
			EPO; JPO;	
			DERWENT;	
	16444	nuossing many (mall an mallan)	IBM_TDB	2004/20/05
_	16444	pressing near (roll or roller)	USPAT; US-PGPUB;	2004/10/05
			EPO; JPO;	
			DERWENT;	
_	21740	shoot noon folde?	IBM_TDB	2004/10/05
_	21748	sheet near fold\$3	USPAT; US-PGPUB;	2004/10/05
			EPO; JPO;	1
			DERWENT;	
	507.400		IBM_TDB	0004/00/55
_	501423	pile or stack or bundle	USPAT;	2004/10/05
			US-PGPUB; EPO; JPO;	14:37
			DERWENT;	
	_		IBM_TDB	
_	53	(pressing near (roll or roller)) and	USPAT;	2004/10/05
		(sheet near fold\$3) and (pile or stack or bundle)	US-PGPUB; EPO; JPO;	14:46
}			DERWENT;	
			IBM_TDB	

L Number	Hits	Search Text	DB	Time stamp
1	7643	(cartridge or cassette) near ribbon	USPAT; US-PGPUB;	2004/10/19 07:44
2	1963	guide near ribbon	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/19 07:44
3	815	((cartridge or cassette) near ribbon) and (guide near ribbon)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/19 07:45
4	56815	400/\$.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/19 07:45
6	57087	347/\$.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/19 07:46
7	544	(((cartridge or cassette) near ribbon) and (guide near ribbon)) and 400/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/19 07:46
9	46	(((cartridge or cassette) near ribbon) and (guide near ribbon)) and 347/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/19 07:47
10	6466	clean\$3 adj roller	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/19
11	2	<pre>((((cartridge or cassette) near ribbon) and (guide near ribbon)) and 400/\$.ccls.) and (clean\$3 adj roller)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/19
12	0	((((cartridge or cassette) near ribbon) and (guide near ribbon)) and 347/\$.ccls.) and (clean\$3 adj roller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/19 07:49
13	8882	guide same ribbon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/19 07:49
14	2316	((cartridge or cassette) near ribbon) and (guide same ribbon)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/10/19 07:50
15	1424	400/\$.ccls. and (((cartridge or cassette) near ribbon) and (guide same ribbon))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 07:50

17	16	541	347/\$.ccls. and (guide same ribbon)	USPAT;	2004/10/19
17	10	341	347/3.ccis. and (guide same ribbon)		
17					0,.01
19					
07:58 07:58 07:58 07:58 07:58 07:58 07:58		_			
Same ribbon) BFO, FO,	17	5		1	
DERWENT; IMM TOB 2004/10/19 2004/10/				1	07:58
18			Same fibbon)		
18					
19	18	2	6694884.pn.		2004/10/19
19			-	US-PGPUB;	07:54
19					
198				1	
20	10		(alcanes and rollon) and (247/e gala		2004/10/10
20	19	•	and (quide same ribbon))		1 ' '
19864			and (garde same risson),		00.00
19864 supply same take\$ up					
21 352				IBM_TDB	
21 352 (400/\$.ccls. and (((cartridge or cassette) near ribbon) and (guide same ribbon)) and (supply same take\$lup)	20	19864	supply same take\$1up	1	
21 352				1	08:09
352					
21 352					
Cassette near ribbon and (guide same ribbon) and (supply same take\$lup) EPG-UB, PDG-UB, PDG-	21	352	(400/\$.ccls. and (((cartridge or		2004/10/19
			cassette) near ribbon) and (quide same	•	1
TBM_TDB	ĺ			EPO; JPO;	
1	l			DERWENT;	
8 ("Re34521" "D383743" "4973983" USPAT					
24	23	1	"5216441".PN.	USPAT	
"5382048" "5480242" "5547298"	24	8	("Pe34521" "D383743" "4973983"	IIS DAT	
25	2 1			OSFAI	1
25 23 ("0797888" "3026987" "3393790" USPAT 2004/10/19 "3400800" "3774538" "3897543" "3855926" "3923267" "3952649" "4289069" "4386288" "4401390" "4534666" "4534729" "4552470" "4552470" "45342329" "4594597").PN. USPAT 2004/10/19 09:42 2004/10/19 09:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:42 2004/10/19 20:44 20:42 2004/10/19 20:44 20:42 20:			"5584587" "5795083").PN.		00.00
"3855926" "3922267" "3952649" "3954167" "3991676" "4160605" "4289069" "4388628" "4401390" "4499055" "4502057" "4505603" "4534666" "4551729" "4552470" "4558329" "4594597").PN. 26	25	23		USPAT	2004/10/19
"3954167" "3991676" "4160605" "4289069" "4388628" "4401390" "4589329" "4551729" "4552470" "4588329" "4594597").PN. 26					09:20
"4289069" "4388622" "4401390" "4496955" "4502057" "4505603" "4558329" "4594597").PN. 26			l · · · · · · · · · · · · · · · · · · ·		
"4496955" "4502057" "4505603"					
"4534666" "4551729" "4552470" "4558329" "4594597").PN.					
3					
12 4534666.URPN. USPAT USPAT 2004/10/19					
27	26	3	("4343837" "4423974" "4448556").PN.	USPAT	1 ' '
13	27	12	4534666 UDDN	HCDAM	
13	27	12	4554666.URPN.	USPAT	
"3513957" "3601654" "3632052" "3833185" "3889310" "3889795" "4147439") PN.	28	13	("2118896" "3111281" "3356202"	USPAT	
"3915409" "4013160" "4030685" "4147439").PN. 4350453.URPN. USPAT USPAT USPAT; USPAT					
"4147439").PN. USPAT 2004/10/19 10:18 2004/10/19 10:18 2004/10/19 10:18 2004/10/19 2004/1					
29					
10:18 22	20	10		Han T	2004/12/12
22	29	12	4330433.UKPN.	USPAT	1
and (supply same take\$lup) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT 2004/10/19 10:48 USPAT 2004/10/19 10:51 10:51 2004/10/19	22	172	(347/\$.ccls. and (guide same ribbon))	USPAT:	1
30 17 ((cartridge or cassette) near ribbon)	. –				
30 17 ((cartridge or cassette) near ribbon) IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2004/10/19 11:02 131 6 ("4498115" "4580185" "4855856" "4941065" "5021912" "5170304").PN. 32 0 5446614.URPN. USPAT 2004/10/19 10:51 10:51 2004/10/19 10:51 2004/10/19				1	
30					
and (clean\$3 adj roller) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2004/10/19 10:48 32 0 5446614.URPN. US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2004/10/19 10:51 2004/10/19	30	1.7	//mantaidan an annath)		0004/00/00
31 6 ("4498115" "4580185" "4855856" IBM_TDB USPAT 2004/10/19	30	' '		1	1
31 6 ("4498115" "4580185" "4855856" USPAT 2004/10/19			and (creamys adj foffer)	1	11:02
31 6 ("4498115" "4580185" "4855856" USPAT 2004/10/19 10:48 2004/10/19 10:51 2004/10/19 33 0 5446614.URPN. USPAT 2004/10/19				E .	
32 0 5446614.URPN.				-	
32 0 5446614.URPN. USPAT 2004/10/19 10:51 2004/10/19 USPAT 2004/10/19	31	6		_	2004/10/19
33 0 5446614.URPN. USPAT 10:51 2004/10/19	22		· · · · · · · · · · · · · · · · · · ·		1
33 0 5446614.URPN. USPAT 2004/10/19	32	0	5446614.URPN.	USPAT	
1 2001, 20, 20	33	0	5446614 JIRPN	IISDV	1 1
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34	0	5446614.URPN.	HCDAM	2004/10/10
34	"	5446614.URPN.	USPAT	2004/10/19
35	12079	-1	110 D D T	10:51
35	12079	clean\$3 near (roll or roller)	USPAT;	,,
			US-PGPUB;	11:05
			EPO; JPO;	1
			DERWENT;	
3.5			IBM_TDB	2004/20/20
36	21	[(USPAT;	2004/10/19
		and (clean\$3 near (roll or roller))	US-PGPUB;	11:09
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	3	6604465.pn.	USPAT;	2004/07/26
			US-PGPUB;	17:11
			EPO; JPO;	
			DERWENT;	Ì
			IBM_TDB	
-	16444	pressing near (roll or roller)	USPAT;	2004/10/05
			US-PGPUB;	14:35
			EPO; JPO;]
			DERWENT;	}
			IBM_TDB]
-	21748	sheet near fold\$3	USPAT;	2004/10/05
			US-PGPUB;	14:36
			EPO; JPO;]
			DERWENT;	
			IBM_TDB	
-	501423	pile or stack or bundle	USPAT;	2004/10/05
			US-PGPUB;	14:37
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	53		USPAT;	2004/10/05
		(sheet near fold\$3) and (pile or stack	US-PGPUB;	14:46
		or bundle)	EPO; JPO;	
			DERWENT;	
	Į.		IBM TDB	